1. Record Nr. UNISALENTO991000996379707536 Autore Bateman, Harry Titolo Higher transcendental functions: based, in part, on notes left by Harry Bateman, and compiled by the staff of the Bateman Manuscript Project [Director: Arthur Erdélyi. Research associates: Wilhelm Magnus, Fritz Oberhettinger, and Francesco G. Tricomi] Pubbl/distr/stampa New York: McGraw-Hill Book Co., 1953-55 Descrizione fisica 3 v.: ill.; 24 cm. Classificazione 510(083) 510.32 517.5 518 Altri autori (Persone) Erdélyi, Arthur Altri autori (Enti) Bateman Manuscript Project United States. Office of Naval Research Soggetti Functions (Mathematics) Transcendental functions Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "Prepared at the California Institute of Technology under contract no.

designation number: NR 043-045."

Includes bibliographies.

N6onr-244, task order XIV, with the Office of Naval Research. Project

2. Record Nr. UNINA9910637778403321 Autore Yan Cheng Titolo Quantitative Assessment of Environmental/Human Health Risks Pubbl/distr/stampa Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022 **ISBN** 3-0365-5852-7 Descrizione fisica 1 online resource (176 p.) Biology, life sciences Soggetti Research & information: general Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Sommario/riassunto This book focuses on the quantitative assessment of environmental and human health risks which are usually evaluated by the ecological risk assessment which is the process for evaluating how likely it is that the environment might be obstructed as a result of exposure to environmental stressors. This book can deliver novel data on the quantitative assessment framework and provide a theoretical basis for follow-up research on the mitigation measures and control strategies

for stakeholders.

Record Nr. UNINA9910346689303321 Autore Marianecci Carlotta Titolo Smart Nanovesicles for Drug Targeting and Delivery / Carlotta Marianecci, Maria Carafa Pubbl/distr/stampa MDPI - Multidisciplinary Digital Publishing Institute, 2019 Basel, Switzerland:,: MDPI,, 2019 **ISBN** 9783038978954 3038978957 Descrizione fisica 1 electronic resource (198 p.) Soggetti Medicine and Nursing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto Nanovesicles are highly-promising systems for the delivery and/or targeting of drugs, biomolecules and contrast agents. Despite the fact that initial studies in this area were performed on phospholipid vesicles, there is an ever-increasing interest in the use of other molecules to obtain smart vesicular carriers focusing on strategies for targeted delivery. These systems can be obtained using newly synthesized smart molecules, or by intelligent design of opportune carriers to achieve specific delivery to the site of action. The drug/contrast agent-containing vesicles need to be directed to precise locations within the body to obtain desired magnitude and duration of the therapeutic or diagnostic effect. This spatial control in the delivery might open new avenues to modulate drug activity while avoiding sideeffects and to optimize contrast agent properties while avoiding a broad distribution in the organism. However, delivering and targeting active substances into specific tissues and cells is still a challenge in

such as tumors and degenerative diseases.

designing novel therapeutic approaches against untreatable disorders,

4. Record Nr. UNINA9910557504403321 Autore Alejandra Mussi Maria Titolo Unraveling the Biology, Genetics, and Host/Environmental Interactions of Acinetobacter Pubbl/distr/stampa Frontiers Media SA, 2020 Descrizione fisica 1 online resource (222 p.) Soggetti Medical microbiology and virology Microbiology (non-medical) Science: general issues Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia This eBook is a collection of articles from a Frontiers Research Topic. Sommario/riassunto Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series: they are collections of at least ten articles, all centered on a particular subject. With their unique mix of varied contributions from Original Research to Review Articles, Frontiers Research Topics unify the most influential researchers, the latest key findings and historical advances in a hot research area! Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office: frontiersin. org/about/contact